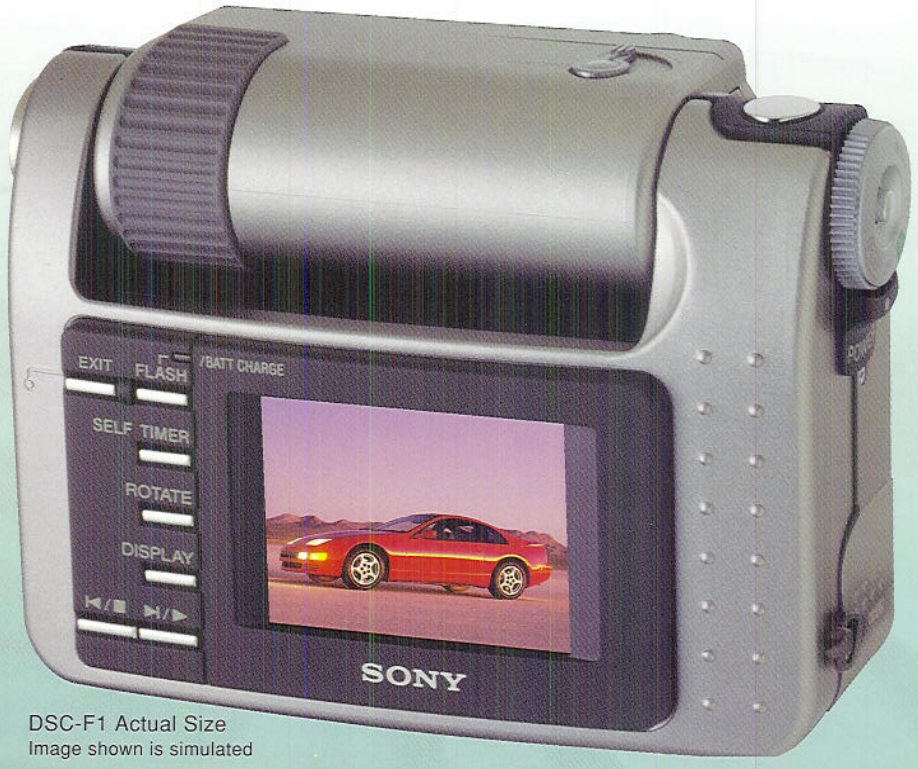
DSC-F1
Digital Still Camera

SONY

- 1.8" Color LCD screen allows for instant preview and deleting of pictures
- Progressive-scan CCD for high-quality pictures (640 x 480 resolution)
- 4MB internal flash memory: Store up to 108 pictures at 640 x 480 resolution
- Infrared connection for wireless connectivity to Windows® 95 PC with infrared capability[1]
- Video output to connect to TV for instant viewing
- Rechargeable Lithium-Ion battery
- Creative recording modes
- Built-in flash for low-light situations
- Integrated rotating camera head (180°) for low-angle and self portraits
- Manual override exposure control
- Manual override shutter control
- Windows® and Macintosh® connectivity kit included
- ArcSoft's PhotoStudio® DSC image manipulation software included
- Digital Date/Time stamp
- Macro mode for close-up shots

Reproduction of sample images taken with DSC-F1



DSC-F1 Actual Size
Image shown is simulated

[1]Supports Microsoft Windows® 95 IrDA device driver version 2.0 (included). IrDA adapter for computer required.

DSC-F1
Digital Still Camera

Sony packs leading-edge technology for superior performance, unmatched convenience, and unique connectivity in its new pocket-size DSC-F1 Digital Still Camera. Excellent for on-screen publishing, printed material, and digital photography, the DSC-F1 will simplify your life by eliminating the need for film processing and scanning of your photographs. Now you can simply take pictures and upload them to your computer!

■ BUILT-IN LCD SCREEN

The DSC-F1's 1.8" LCD screen allows for easy viewing with no need to hold the camera up to your eye. You'll be sure to get the right shot every time because what you see is what you get. And using the LCD monitor, you can instantly review your pictures in the field and delete any unwanted ones.

■ SUPERB PICTURE QUALITY AND STORAGE

Sony's newly developed CCD with progressive scan and square pixel technology (specifically designed for use in digital imaging input devices) ensures exceptional picture quality. And with 4MB of internal flash memory, the DSC-F1 stores up to 108 high-quality images (640 x 480 pixels)!

■ CREATIVE RECORDING MODES

The DSC-F1 has four unique recording modes: *Continuous* mode subsequently records several frames in one second; *Time Machine* mode records images before and after you press the "shutter button" by using a memory buffer; *Multi Screen* mode divides one picture into nine sections recorded in 1/15 second intervals—great for capturing golf and tennis swings—and *Self-Timer* mode allows you to be in your own pictures.

■ WIRELESS CONNECTIVITY

Via a wireless (infrared) connection you can send your images to and from your camera and Windows® 95 PC with infrared capability[1]. You can also print pictures directly to Sony's new DPP-M55 Digital Color Photo Printer with wireless infrared support—without the need for a computer.

■ VIDEO OUTPUT

With standard video output, the DSC-F1 can be connected directly to a TV or video monitor, and used as a portable presentation device.

■ POWERFUL SOFTWARE

The DSC-F1 comes bundled with ArcSoft's PhotoStudio® DSC image manipulation software. Artistically modify the pictures you take by distorting, adding effects, tiling, merging, and more!

[1]Supports Microsoft Windows® 95 IrDA device driver version 2.0 (included). IrDA adapter for computer required.

SONY

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SPECIFICATIONS

LCD
1.8" Color Active Matrix LCD
CCD
1/3" 350k Progressive Scan CCD, Square Pixel, RGB Primary Color Filter
IMAGE QUALITY
640x480, 24-bit color (16.7 million colors)
STORAGE CAPACITY
4MB Internal Flash Memory, up to 108 JPEG compressed pictures (640x480)
LENS
Focus free with Macro mode
FOCAL DISTANCE
27" to Infinity, 3" to 10" (Macro)
FOCAL LENGTH
35mm (equivalent on a 35mm camera)
APERTURE
f/2.0 to f/11
SHUTTER SPEED
1/30 – 1/500 sec. Auto, 1/7.5 – 1/1000 sec. Manual Override
EXPOSURE
Auto (with Manual Override Control, ±2 steps)
BUILT-IN FLASH
Auto level (with Manual Override), 2 to 10 feet
DIGITAL DATE/TIME STAMP
Auto
POWER SOURCE
LIP-10 Rechargeable Lithium Ion Battery (supplied),
6V AC Power Adapter (supplied)
POWER CONSUMPTION
4.1W (during shooting), 2.8W (during playback)
DIGITAL INTERFACE
Infrared (connects to Windows® 95 PC with IrDA support)
Serial (connects to Macintosh®, Power Macintosh®, Windows® 3.1, and Windows® 95 PC via supplied cable)
VIDEO OUTPUT
NTSC Standard, Mini Jack
DIMENSIONS (W x H x D)
4" x 3" x 1.6"
WEIGHT
9.9 ounces (excluding batteries)
SYSTEM REQUIREMENTS
For Windows® based PC's – (for serial connection use)
- CPU: 80386SX 66MHz and above
- OS: Microsoft Windows® 95 or 3.1
- RAM: 8MB or more
- Hard Disk Space: 40MB or more
- Color monitor with VGA (640 x 480) or higher resolution
- Graphic card with 256 colors or better (16.7 million colors is recommended)
- CD-ROM Drive
- RS-232C (Serial) port

For Windows® based PC's – (IrDA connection use)
- CPU: 80386SX 66MHz and above
- OS: Microsoft Windows® 95
- RAM: 8MB or more
- Hard Disk Space: 40MB or more
- Color monitor with VGA (640 x 480) or higher resolution
- Graphic card with 256 colors or better (16.7 million colors is recommended)
- CD-ROM Drive
- Infrared port or RS-232 port with IrDA adapter
- Microsoft® IR Driver Version 2.0 or greater (included)

For Macintosh®
- CPU: 68030 or greater / Power PC 601 or later model
- System 7.1 or Greater
- RAM: 6MB or more
- Extension: QuickTime® version 1.5 or higher
- Hard Disk Space: 40MB or more
- Color monitor with VGA (640 x 480) or higher resolution
- Graphic card with 256 colors or better (16.7 million colors is recommended)
- CD-ROM Drive
- Modem or Printer Port

RECORDING MODES
Single Frame (normal), Continuous, Time Machine, Multi Screen, Self-Timer
SUPPLIED ACCESSORIES
LIP-10 Rechargeable Lithium Ion Battery, AC Adapter (6V), Macintosh® and Windows® Driver Software, Serial Cables, ArcSoft's PhotoStudio® DSC Image Manipulation Software, Hand Strap, Carrying Case, Video Cable, Cleaning Cloth

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